OFFICE OF THE PRINCIPAL CUM CHIEF SUPERINTENDENT:: FAKHRUDDIN ALI AHMED MEDICAL COLLEGE & HOSPITAL BARPETA – 7810301, ASSAM

Tender No: FAAMCH/Procurement of Equipment/258/2017/6747-A

Date: 15/12/2017

TENDER NOTICE FOR PURCHASE OF EQUIPMENTS AT FAAMC, BARPETA

Sealed tenders affixing court fee stamp of Rs 8.25 (Rupees Eight and Twenty Five only) are invited from recognized, registered and resourceful bidder for supply & Installation of equipments at Fakhruddin Ali Ahmed Medical College, Barpeta. Pre-bid Meeting will be held on 26th December 2017 and last date of receipt of tender bid is 30th January 2018 till 2 PM. Detailed Tender notice can be downloaded from FAAMC Web link http://faamcassam.co.in/. All future updates (e.g. Last date extension notice etc.), if any in this connection, will be available at FAAMC website i.e.

http://faamcassam.co.in/).

Sd/-

Principal cum Chief Superintendent FAA Medical College & Hospital Barpeta



TENDER DOCUMENT



Name of Work:- Supply and installation of equipments at FAA Medical College, Barpeta.

Financial Year: - 2017-18

Tender No.:- FAAMCH/Procurement of Equipment/258/2017/6747-A Date: 15/12/2017

Serial Issue No. of Tender:-

Name/detail of the bidder in whose favour this tender from has been issued:-

Seal & Signature of the Officer

Bidding Document for "Supply and installation of equipments for FAAMCH, Barpeta"

Tender No. FAAMCH/Procurement of Equipment/258/2017/6747-A Date: 15/12/2017

Pre bidding meeting :- 26/12/2017

Last Date of submission:30/01/2018 (till 2PM)

Due for opening on: 30/01/2018 (at 3PM)

GOVERNMENT OF ASSAM OFFICE OF THE PRINCIPAL CUM CHIEF SUPERINTENDENT FAA MEDICAL COLLEGE & HOSPITAL, BARPETA, ASSAM, PIN: 781301

Invitation for bids (IFB, National Competitive Bidding), for supply & installation of equipments (Pre and Para Medical Courses) for opening of P.G. Courses at, FAA Medical College & Hospital, Barpeta, Assam, PIN-781301.

Date: 15/12/2017

Tender No: FAAMCH/Procurement of Equipment/258/2017/6747-A/

Sealed Tenders (Two Bid system comprising of Envelope 1 for Technical Bid, and Envelope 2 for Price Bid) affixing court fee stamp of Rs. 8.25 (Rupees eight point two five paise) only are invited from the interested eligible manufacture/suppliers /Accredited Dealers for supply and installation equipments (Pre and Para Medical Courses) for opening of P.G. Courses at Fakhruddin Ali Ahmed Medical College & Hospital, Barpeta. The details of the required equipments are provided in separate section of this document (Schedule two). Kindly go through this entire tender document for relevant particulars, terms and conditions etc.

| Sl No | Item | Specification/detail | |
|-------|------------------------------|---|--|
| 1 | Name of the work | Supply & installation of equipments at, FAA Medical College & Hospital, Barpeta, Assam, PIN No. 781301 | |
| | | Tender No: FAAMCH/Procurement of | |
| 2 | Tender no/NIT no | Equipment/258/2017/6747-A Date: 15/12/2017 | |
| | | Downloadable from FAAMC website | |
| 3 | Issue of Tender | http://www.faamcassam.co.in/ | |
| 4 | Tender cost & Processing fee | Rs 2000/- (Rs Two thousand only) | |
| | Duration of execution of | · · · · · · · · · · · · · · · · · · · | |
| 5 | contract | 45 days | |
| 6 | Earnest Money Deposit | 2% of total value of cost (1% for SC/ST/OBC etc.) | |
| 7 | Approx value of work | 270 of total value of cost (170 for SC/S170DC etc.) | |
| | Approx value of work | The method of bidding shall be a "2 Envelope Process". The | |
| | | financial bids of only the tenderers, who qualify in the Technical | |
| 8 | Method Tender submission | Bid, shall be opened. For details please see below | |
| | | To submit into a designated drop box or by Registered Post on | |
| | | or before last date of tender submission | |
| | | Drop box is placed in FAA Medical College Barpeta (see below | |
| | | for detail) | |
| | | Address for postal submission: Principal cum Chief Jotigaon, | |
| | | Jania Road, Barpeta-781301, Assam (Clearly superscribing the | |
| | | name of the work) | |
| | | Email and a working Mobile number of the tenderer must be | |
| | | mentioned in the back of the envelop – necessary | |
| | D : | communication with bidders will be performed exclusively by | |
| 9 | Receipt of tender | email (from http://www.faamcassam.co.in) only | |
| 10 | Last Date of Tender | 20/01/2017 £11 2 DM | |
| 10 | submission | 30/01/2017 till 2 PM | |
| 11 | Scope of work | Supply and Installation of Equipments | |

| | Date & Time of opening | 30/01/2017 at 3 PM, in presence of all attending/willing tenderers or their authorized representatives (In case this day turns out to be a holiday or any unforeseen unavoidable difficulty arises, next possible and convenient working day will be taken up and all interested/ concerned parties will be |
|----|--------------------------|---|
| 12 | tenders | intimated accordingly) |
| | Eligibility criteria for | |
| 13 | participation | See below. |

PRE BID MEETING DETAILS

All the interested eligible manufacture/suppliers /Accredited Dealers for supply and installation of equipments at Fakhruddin Ali Ahmed Medical College & Hospital, Barpeta have to attend the Pre-Bid meeting with their specification of mentioned equipments. After pre-bid meeting tender documents will be issued to the respective bidders.

Terms and Conditions in Brief:

- 1. Quantity of item can be increased or decreased as per requirement
- 2. Bidding must be done for all equipments mentioned in this IFB.
- 3. Tender is of Two Bid System. Each tender shall comprise of (a) Technical Bid and (b) Price Bid.
- 4. Technical Bid and Price Bid shall be in separate and in sealed envelopes.
- 5. Closing date and time for submission of Tender is <u>as indicated earlier (if extended, will be updated in our website only)</u>
- 6. Tenders received after due date and time will not be accepted or considered.
- 7. Sealed envelopes of Technical Bids will be opened on earlier mentioned date in the Office of the Principal cum Chief Superintendent of FAAMCH, Barpeta
- 8. Tenders will not be accepted without earnest money deposit (EMD). EMD for item is 2% of estimated cost if EMD is found to be less than required (2% of total quoted price) in any stage of bidding process (e.g. price bidding, preparation of supply order or later) the bid will be liable to be rejected outright.
- 9. Tenders should also be accompanied by tender processing fee of Rs 2000.00. (Rupees Two Thousand only)
- 10. All amounts should be payable by Demand Draft/Banker's Cheque in favour of Principal cum Chief Superintendent, FAA Medical College & Hospital payable at Barpeta.
- 11. The tenders for any or all the items can be cancelled by FAAMC authority without assigning any reasons.
- 12. Bidding document shall not be sent by post and **all bidders shall have to** download it from FAAMC website (as mentioned elsewhere)
- 13. It is the responsibility of the bidders to ensure that their bids are dropped in the tender box in the office of Principal cum Chief Superintendent FAA Medical College & Hospital, Barpeta, Assam, PIN CODE: 781301,(or any other location earmarked by authority as per convenience, kindly to contact nodal officer FAAMC for further clarification) by the closing date and time stipulated above.
- 14. The bid documents are not transferable.
- 15. FAAMC authority is not bound to accept the lowest rate and reserve the right to reject or cancel the tender without assigning any reason whatsoever.
- 16. The technical specifications mentioned in this document are not to be viewed as restrictive and should be considered as only indicative. The authority reserves the right to select equipments as per their choice even if the specifications are not exclusively mentioned in this document.
- 17. Performance record, brand value, number of present users, market reputation etc will also be considered while selecting the equipments.
- 18. Bidders can quote for more than one model / brand / make against each item. But the technical specifications (in technical bid) and prices (in price bid) should be mentioned against each such model / brand / make separately. All documentation such as
 - manufacturer authorization letter,
 - warranty clause, extended warranty clause,
 - AMC clause, CMC clause, Extended warranty clause (till end of 5th year of installation) etc. should also be mentioned separately.(see below)
- 19. There should be clear mention of WARRANTY period and conditions.
- 20. There should also be clear mention of terms and conditions for
 - Extended warranty upto 5 years from date of installation after expiry of initial warranty period

- Annual Maintenance Contract upto 5 years from date of installation, after expiry of initial warranty period
- Comprehensive Maintenance Contract upto 5 years from date of installation, after expiry of initial warranty period
- 21. For each and every equipment, bidder shall quote separately for Annual Maintenance Contract (AMC) till 5 (five) years after the expiry of the initial warranty period. Details like cost of labour, spare parts (if applicable), any taxation to be incurred (e.g. GST) etc. must be quoted separately.
- 22. For each and every equipment, bidder shall quote separately for Extended Warranty Period (EWP) till 5 (five) years after the expiry of the initial warranty period. Details like cost of labour, spare parts (if applicable), any taxation to be incurred (e.g. GST) etc. must be quoted separately.
- 23. Bidder shall also have to quote Comprehensive Maintenance Contract (CMC) for 5 (five) years after the expiry of the initial warranty period. Details like cost of labour, spare parts (if applicable), any taxation to be incurred (e.g. GST) etc. must be quoted separately.
- 24. Out of EWP, AMC, CMC and no maintenance contract, authority will opt for the most beneficial (for FAAMC) **one** in terms of cost, local necessity and **end users opinion** for any given particular equipment and the quoted cost will be added to the bid price during evaluation and preparation of the comparative statement.
- 25. <u>Supply order may be issued to the winning bidder for one time full list of equipment or part</u> (multiple orders to same supplier within the validity period of quoted price) depending on schedule of installment form funding agency
- 26. Bid from accredited dealers without **proper**, **up to date and valid authorization in original from the manufacturers** shall be treated as non-responsive and shall be rejected. No correspondence shall be applicable/ entertained.
- 27. The prices must be quoted in **Indian Rupees** for **both indigenous and imported make**. Bids, where prices are quoted in any other way shall be treated as non- responsive and will be rejected.
- 28. The bidder must submit the following documents as adjunct to (in addition to) others mentioned elsewhere
 - Valid GST clearance certificate up to **December 2015**.
 - Notary Copy of Fraud & Corruption document has to be submitted.
 - Last 3(three) years Turn Over should **be minimum Rs. 2.00** (**Two**) **Crores each year successively** and Statement for the last 3 financial years i.e. **2014-15**, **2015-16** and **2016-17** in the specified format (Annexure 4) **certified by Chartered Accountant.**
 - A bidder has to submit statement of account, profit and loss or the year 2014-15, 2015-16 and 2016-17.
 - Bidders should have an **experience to complete similar nature of works in last three years**, a single or two work/supply order which value is **minimum Rs. 30 lacks** has to be submitted as proof along with the bid. This must be in the name of the current bidder solely not partnership or any similar arrangement.
- 29. All the undertaking should be in the companies/ Bidder letterhead.
- 30. Warranty period of the equipment compulsorily should be **2(two)years** so that **AMC/CMC/Extended warranty** (whichever is chosen by authority) can become active from **3**_{rd} **years onward** (till 5_{th} year)
- 31. Quality of equipments: Following rules will clarify whatever is mentioned in the tender document
- 32. The Bidder must submit ISO/CE/FDA certification (for each and every equipments without exception).

equipments will be rejected. Known low quality items as per experience of end users (within the tender examination committee) or other experts will be rejected

- ISO, CE, FDA and other similar quality certificates (only international certification is acceptable, without any exception) must be submitted in support of the quoted products a **compulsory necessity**.
- Only user friendly international quality (internationally certified as above) items will be accepted. Difficult to operate items, will be rejected without any hesitation decision of tender examination committee (which will include end users) will be final no correspondence entertained.
- Bidders with complains from different end users (in Govt and Private sectors) as regards timely delivery, quality, delay in supply of reagents, after sale service will be rejected.
- The decision of bid examination committee (which will include many end-users of these equipments) regarding acceptability or rejection of equipments/ items under bid, will be final. No correspondence or debate will be allowed or entertained.
- 34. It is a prerogative of the tender examination committee (or authority of FAAMC on a later date) to decide to contact other end users in any government or private set up for verification of any bidder's undertaking/claim (written or verbal) regarding issues like quality equipments, timely supply of it or after sale service or on any other related issue. If the claim is found to be false (in any aspect), equipment & whole tender or supply order shall be liable to be rejected for submission of false statement/document. Due legal action will be explored,
- 35. All documents as mentioned in the tender document must be submitted in order and strictly as per requirement along with the bid documents. No exception is allowed. If somebody tries to add documents later (e.g. not providing initially, but submitting during the tender opening) it will not be permitted under any circumstances.
- 36. If any **falsification or forged document** is detected during tender examination or anytime later (all documents will be examined by experts for detection of forgery etc), whole tender (or supply order as the case may be) will be rejected immediately and necessary legal procedure will be initiated as per Govt rules and regulations.
- 37. If felt necessary by the tender examination committee, bidders may be called up anytime, for presentation (power point format), hence the bidders are asked to remain ready with technical staff/engineer for presentation (technical aspects) of their bidded items.
- 38. **Mandatory accessories** (in the form of add on electrical apparatus like stabilizers, Air conditioners, UPS, consumable and reagents etc as indicated categorically and objectively wherever applicable in the specification section i.e. Annexure XV) must be provided and installed at the appropriate sites within the lab All costs of which are to be covered within the quoted price amount. Noncompliance will be considered nonresponsive bid and will be liable to rejection.

Principal cum Chief Superintendent FAA Medical College & Hospital Barpetar, Assam.

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BIDDING DOCUMENT FOR SUPPLY AND INSTALLATION OF EQUIPMENT ON TURNKEY BASIS AT MOLECULAR BIOLOGY LABORATORY SECTION OF THE MULTIDISCIPLINARY RESEARCH UNIT AT, FAA MEDICAL COLLEGE (MRU-FAAMC), BARPETA

| Terms and Conditions | |
|-----------------------|---|
| tems/Equipments | ı |
| Technical Statement | |
| Forms2 Schedule four) | 3 |

Schedule One (TERMS AND CONDITIONS)

- 1. This Invitation for Bids (National Competitive Bidding) is open to all eligible manufacturer and/or their accredited dealers. Bid must be made for all equipments mentioned in this IFB (Schedule 2;Part I), otherwise will be considered non responsive/incomplete and rejected out rightly.
- 2. Bid must reach the office of the Principal cum Chief Superintendent, FAA Medical College & Hospital, Barpeta, Assam, PIN 781301, as in the date and time as stipulated in this Tender call or Invitation for Bid (IFB). A late Bid will not be accepted under any circumstances and for reasons whatsoever.
- 3. All Bids duly sealed must be addressed to the Principal cum Chief Superintendent, F.A.A. Medical College & Hospital, Barpeta, Assam, PIN 781301 and Tender Number, with Tender Name should be superscribed prominently in the covering envelope along with full name and address of the Bidder. Active contact number and email should also be legible below the address.
- 4. The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Governor of Assam, herein after referred to as "the Purchaser" will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tender process.
- 5. It is the responsibility of the Bidder to ensure that their Bid, whether sent by post or by courier or by person are dropped in the Tender Box in the office of the Principal cum Chief Superintendent, FAA Medical College & Hospital, Barpeta, Assam, PIN 781301 within the stipulated date and time as mentioned in the IFB. The Principal cum Chief Superintendent, FAA Medical College & Hospital, Barpeta, Assam, will not undertake any responsibility whatsoever for postal delay in process of submission of Bids.
- 6. The Bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the bidder's risk and may result in the rejection of its bid.
- 7. Bidders shall submit their bids in two parts as under:
- a) Technical bids, in triplicate, consisting of technical details bringing out clearly in a separate sheet, the deviations in specifications if any from that of 'Technical Specifications' and also clause-by-clause compliance of specifications along with the commercial terms and conditions and bid security.
- b) Price bids showing only item wise prices in a separate sealed cover inside the main cover.
- c) It may be noted that when the main cover is opened on the date and time scheduled for Bid opening, only the technical bids will be opened and read out in public.
- d) Bidders whose technical bids are found substantially responsive will be informed of the date and time of opening of their price bids. Price bids of others will be returned to them unopened before opening the price bids of others. The Bids should be duly marked and sealed, as "Original", "Duplicate" and "Triplicate". The sealed bids viz. Original, Duplicate and Triplicate of Technical

- and Price Bids as mentioned above should be put together finally in a big envelope, which should be sealed as per the clause 3 above.
- 8. It may be noted that Technical bids will be opened and read out in presence of bidders or their authorized representative if they desire to remain present on the date and time scheduled for Bid opening,
- 9. The original, duplicate and triplicate copies of the bid shall be typed or written in indelible ink and shall be signed by the bidder or a person or persons duly authorized to bind the bidder to the contract. Written power-of-attorney accompanying the bid shall indicate the letter of authorization. The person or persons signing the bid shall initial all pages of the bid, except for un-laminated printed literature.
- 10. In the event of any discrepancy between original, duplicate and triplicate bids, the original shall govern.
- 11. The bidder shall complete the bid forms and the appropriate price schedule (Annexure-II and Annexure-III) furnished in the bidding documents, indicating for the goods to be supplied, a brief description of the goods, their country of origin, quantity and prices.
- 12. For comparison of bids, the purchaser will grant a margin of preference to goods in accordance with the Govt. standing procedures, provided the bidder shall have established to the satisfaction of the purchaser that the goods are eligible for price/purchase preference.
- 13. However, the quantum of price/purchase preference to be allowed shall be determined by the purchaser on the merits of individual cases based on the prevailing Government policy as per the Assam Preferential Store Purchase Act and his decision shall be final and binding and the purchaser and/or the Government of Assam shall entertain no representations on this ground.
- 14. To assist in the examination, evaluation and comparison of bids, the purchaser may, at its discretion, ask the bidder for a clarification of its bid. The request for clarification and the response shall be in writing and no change in the price or substance of the bid shall be sought, offered or permitted.
- 15. Preliminary examination: The purchaser will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required EMD has been furnished, whether the document have been properly signed, whether the bid validity is as required and whether the bids are generally in order.

16. Bid from accredited dealers without proper authorization from the manufacturers shall be treated as non-responsive and shall be rejected.

- 17. The bid shall remain valid for 365 (three hundred and sixty five) days after date of bid opening. The Purchaser shall reject a bid valid for a shorter period. In exceptional circumstances, the purchaser may solicit the bidder's consent to an extension of the period of tender validity. The request and the responses thereto shall be made in writing. The EMD (bid security) provided under clause 19 shall also be suitably extended. A bidder may refuse the request without forfeiting its bid security. A bidder granting the request will not be required nor permitted to modify its bid.
- 18. The contract should be completed within 45 days from the issue of formal supply order.

- 19. The bidder must furnish EMD i.e. Earnest Money Deposit (bid security) as per the schedule of requirement unless otherwise exempted under Govt. Orders/Rules in force.
- 20. **The EMD** (bid security) shall be demonstrated in the Indian Rupees and shall be in one of the following forms:
- a) Bank Draft or Banker's Cheque in favour of Principal cum Chief Superintendent, F.A.A. Medical College & Hospital payable at Barpeta
- b) Bank Guarantees (in the prescribed proforma given at **Annexure-X** issued by any of the scheduled banks).

EMD of unsuccessful tenderers will be refunded within 30 days of award of order, upon application of refund by the tenderer. No interest will be paid on EMD amount.

- 21. Any bid from a bidder who fails to furnish EMD, not secured in accordance with clause 19 and 20 will be summarily rejected by the purchaser, as non-responsive.
- 22.. The bidders are advised in their own interest to send a pre-receipted challan along with their bid so that the return of EMD (bid security) after the bid have been rejected, is made within the stipulation period.
- 23. The successful bidder's EMD (bid security) will be discharged /returned upon the bidder executing the contract and after furnishing the Performance security, pursuant to clause 32.
- 24. The prices must be quoted in Indian Rupees. Bids, where prices are quoted in any other way shall be treated as non-responsive and rejected. The bidder shall indicate on the appropriate price schedule (Annexure-III) attached to these documents the unit prices and total bid prices of goods it proposed to supply under the contract.
- 25. The Purchaser will technically evaluate all bids previously determined to be responsive and compare the bids previously determined to be substantially responsive and technically acceptable.
- 26. The Purchaser's evaluation of a bid will include and take into account: **The goods manufactured indigenously or goods of foreign origin already located in India:** excise duty, sales tax and other similar taxes and duties, which will be payable on the goods if a contract is awarded to the bidder and the purchaser's evaluation of a bid will exclude and not take into account the additional features like training in India or abroad offered free or at an additional cost unless specifically asked for in the 'Technical Specifications'.
- 27. The comparison shall be of F.O.R. site and delivered and commissioned at consignee's end. The purchaser's evaluation of bid will take into account, in addition to the bid price and the price of incidental services, the following factors, in the manner and to the extent indicated in clause 28 and in the 'Technical Specifications':
- a) Cost of inland transportation and other costs within India incidental to delivery of the goods to their final destination at consignee's site,
- b) Delivery schedule offered in the bid,
- c) Deviations in payment schedule from that specified under clause 49.
- d) The cost of guarantee/warranty and
- e) The Performance and productivity of the equipment offered.
- 28. Pursuant to clause 27, following evaluation methods will be followed:

a) **Inland transportation, insurance and incidentals**: Bidder shall quote separately for inland transportation, insurance and other incidentals for delivery of goods to the site.

b) Applicable Taxes:

Bidder shall quote separately for all applicable taxes payable to the Govt. for delivery of goods to the site.

29. **Purchaser's right to accept any bid and to reject any or all bids:** The purchaser reserves the right to accept or reject any bid and to annul the bidding process and reject any or all bids at any time prior to award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligations to inform the affected bidder or bidders of the grounds for the purchaser's action.

30. Notification of award and supply order:

- a. Prior to the expiration of the period of bid validity, the purchaser will notify the successful bidder in writing, by registered letter or by cable or telex or fax, that its bid has been accepted.
- b. Later an appropriate Tender Committee of FAAMC will convene and call up the winning bidder/or authorized person to hand over the Supply Order.
- c. Supply order may be issued to the winning bidder one time full list of equipments or part (multiple orders to same supplier within the validity period of quoted price) depending on schedule of installments received from funding agency. In case of expiry of validity period or unwillingness of the supplier or any such adverse situation, purchaser deserves the right for retendering of one or more equipments from the list (Schedule two, part I)
- 31. **Signing of contract/Agreement:** On behalf of the purchaser FAAMC's authorized committee (Negotiation Committee as per above clause no 30 unless otherwise specified) will send/hand over the bidder the contract/agreement terms (Model form is provided in this bidding documents), incorporating all agreements between the parties (as per clause 30 above). The successful bidder shall sign and date the contract form provided in the document within 7 (Seven) days of receipt of supply order.

A registered Power of Attorney is to be supported with the bid in favour of the person(s) who will sign the bid as well as contract form if contract is awarded. (Annexure-XII)

- 32. **Performance Security:** Immediately after the receipt of notification of award from the purchaser, the successful bidder shall furnish the Performance Security. The supplier shall furnish Performance Security to the purchaser for an amount of 2% (**Two percent**) of the order value, valid for Five Years. No interest is admissible on this amount during the holding period starting from date of signing of agreement. However, if the supplier fails to execute the order or fails to perform the services as per contract in addition to other panel actions, the performance security shall be encashed & the amount forfeited.
- 33. Failure of the successful bidder to comply with the requirement of clause 31 or clause 32 shall constitute sufficient grounds for the annulment of the award and forfeiture of the EMD

(bid security), in which event the purchaser may like the award to the next lowest evaluated bidder or call for new bids.

- 34. The proceeds of the Performance Security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete its obligations under the contract.
- 35. **The Performance Security** shall be denominated in the Indian Rupees and shall be in the form of Banker cheque or Demand draft in favour of the Principal cum chief Superintendent, F.A.A. Medical College and Hospital payable at Barpeta, Assam. Alternatively Bank Guarantees (in the prescribed proforma given at **Annexure-XI**) issued by any of the scheduled banks will also be acceptable.
- 36. **Inspection and tests:** The purchaser or its representatives shall have the right to inspect and/or to test the goods to confirm their conformity to the contract. The purchaser shall notify the supplier in writing of the identity of any representatives for this purpose.
- 37. The inspections and tests may be conducted on the premises of the supplier, at point of delivery and/or at the goods final destination, where conducted on the premises of the supplier, all reasonable facilities and assistance including access to drawings and production data shall be furnished to the inspectors at no charge to the purchaser. Should any inspected or tested goods fail to conform to the specifications, the purchaser may reject them and the supplier shall either replace the rejected goods or make all alterations necessary to meet specification requirements free of cost to the purchaser, within a period of **15(fifteen)** days of intimating such rejection. The purchaser's right to inspect, test and, where necessary, reject the goods after the good's arrival at the final destination shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by purchaser or its representatives prior to the goods dispatch from the place of manufacture.
- **38.** Nothing in clause 37 shall in any way release the supplier from any warranty or other obligations under the contract.

39. Qualification Criteria:

- 1. The bidder must be manufacturer or their accredited dealers (specifically against this IFB for the subject goods) and had successfully executed contracts for similar and/or identical goods in the past three years prior to the date of Tender opening. In support of this, the bidder shall furnish Performance statement in the enclosed **Annexure-I.**
- 2. Notwithstanding anything stated above, the purchaser reserves the right to assess the bidder's capability and capacity to perform the contract satisfactorily before deciding on award of contract, should circumstances warrant such an assessment in the overall interest of the purchaser.

40. Warranty:

i. The supplier warrants that the equipment supplied under the contract are new, unused, or the most recent of current models and incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that the goods supplied under the contract shall have no defect arising from design, materials or workmanship (except in so far as the design or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in India, i.e. the country of final destination.

- ii. The warranty period should be mandatorily <u>two years</u> followed by provision for extended warranty period/CMC/AMC. See clause no 56 under Schedule 1.
- iii. The purchaser/indenter shall notify the supplier in writing of any claims arising under this warranty.
- iv. Upon receipt of such notice, the supplier shall, with all reasonable speed, repair or replace the defective goods or parts thereof, free of cost at the ultimate destination. The supplier shall take over the replaced parts /goods at the time of their replacement. No claim whatsoever shall lie on the purchaser for the replaced parts/goods thereafter.
- v. If the supplier, having been notified, fails to remedy the defect(s) within a reasonable period, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchase may have against the supplier under the contract.
- vi. The warranty for defective parts will begin de novo from the date of replacement. Supplier will pay customs duty and all expenses up to the destination for the replaced part.

41. Reasonability of rates/ firm price:

- i. The bidder shall certify that the rates quoted are the lowest ones for any institution in the country.
- ii. During the period of the contract, if the price of any tendered item is reduced due to any reason including any Law or Act of the Central/State Government, the bidder shall be statutorily bound to intimate the reduced rates immediately to the purchaser and shall charge the reduced rates. The purchaser is empowered to unilaterally effect such reduction as is necessary in rates, in case the bidder fails to notify or fail to agree to such reduction of rates.
- iii. Subject to the condition stipulated above, the prices shall remain firm for the validity period of tender and on no account any increase in price shall be entertained till completion of the tender period.
- iv. No bidder will be allowed at any time on any ground whatsoever, to claim revision of or modification in the rates quoted by him. The representation of the bidder that computation/ typographical or clerical error etc. has been committed in the bid and request for reversion on such plea shall not be entertained after opening of the bid.
- **42. Contacting the Purchaser:** Subject to clause 18, no bidder shall contact the purchaser on any matter relating to its bid, from the time of the bid opening to the time the contract is awarded. Any effort by a bidder to influence the purchaser in the purchaser's bid evaluation, bid comparison or contract award decisions shall result in the rejection of the bidder's bid and also banning of business dealings with the bidder for a period of three years from the date of such ban.
- **43. Documents establishing good's eligibility and conformity to bidding documents:** The bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services, which the bidder proposesto supply under the contract. The documentary evidence of the goods and services eligibility shall consist of a statement in the price schedule. The documentary evidence of the goods and services conformity to the bidding documents may be in the form of literature, drawings and data and shall furnish:

- i. A detailed description of the goods essential technical and Performance characteristics.
- ii. A list giving full particulars, including available sources and current prices, of all spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period of years, following commencement of the goods used by the purchaser and
- iii. A clause-by-clause commentary on the purchaser's 'Technical Specification' demonstrating the goods and services substantial responsiveness to those specifications or a statement of deviations and exceptions to the provisions of the 'Technical Specifications'.
- **44. Definition of Technical Specification**: For purposes of the commentary to be furnished to clause 43 (iii) above, the bidder shall note that standards of workmanship, material and equipment and references to brand names or catalogue numbers designated by the purchaser in its 'Technical Specifications' are intended to be descriptive only and not restrictive. The bidder may substitute alternative standards, brand names and/or catalogue numbers in its bid, provided that it demonstrates to the purchaser's satisfaction that the substitutions are substantially equivalent or superior to those designated in the 'Technical Specifications'.
- **45. Statutory taxes/ duties :** In case of any enhancement of Taxes and/ or duties or levy of fresh Taxes/ duties due to Statutory Act of the Govt., after date of submission of the tenders and during the contractual delivery period, additional or fresh levies so imposed will be allowed to be claimed as extra without any change in the price structure approved under the tender. For this purpose, the supplier shall produce a certificate from the authority concerned certifying that the item supplied falls under particular tariff resulting in additional/ fresh levies for the supplied item. However, the same shall not be borne by the purchaser in case such levies become applicable after expiry of the contractual delivery period stipulated in the contract. Further, in case the bidder has been enjoying Excise Duty exemption on any criteria like turnover etc. and at a later date, during currency of the contract, even if Excise Duty becomes chargeable on goods manufactured, the same shall be to the supplier's account and shall not be borne by the purchaser.

46. Penalty for delay in delivery:

Non-performance of the contract provisions may make the bidder liable to be disqualified to participate in any tender for the next 5 years, in addition to forfeiture of EMD / Performance Security and other penal provisions.

47. Force majuere:

The above condition of delivery period, price reduction & termination etc. are subject to force majuere conditions which are beyond the control of the supplier, do not involve fault or negligence of the supplier and are not anticipated. Such events may include but are not limited to riots, mutinies, war, fire, storm, tempest, flood, epidemics, or other exceptional causes like quarantine restrictions, freight embargoes. On specific request made by the supplier the time period of supply may be extended by the purchaser at his discretion for such period as may be considered reasonable. However, the condition shall not include scarcity of raw materials, power cut, labour dispute, failure of sub-vendor and increase in cost of raw material.

48. Fraud & Corruption:

The bidders, suppliers & contractors shall observe the highest standard of ethics during bidding and during performance of the contract. For the purposes of this provision, the following acts shall be considered as corrupt and / or fraudulent practices:

- a) "Corrupt Practice" means offering, giving, receiving, or soliciting directly or indirectly, of any thing of value to influence the action of an official in the procurement process or in contract execution.
- b) "Fraudulent Practice" means misrepresentation or omission of facts in order to execution of contract.
- c) "Collusive practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the purchaser, designed to establish bid prices at artificial, non competitive level.
- d) "Coercive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process or in execution of a contract. During the process of evaluation of a bid or proposal for award of a contract, if it is detected that a bidder directly or through agent has engaged in corrupt, fraudulent, collusive or coercive practice in competing for the contract in question, then a) the bid shall be rejected and b) declare the firm ineligible for a specific period or indefinitely to participate in a bidding process. In the bid document itself, an undertaking has to be furnished in the format at **Annexure-VII.**

49. Local conditions:

It will be imperative on the bidder to fully acquaint himself of all local conditions and factors that would have any effect on performance of the Contract. The purchaser shall not entertain any request for clarifications from the bidder regarding such local conditions nor shall accept any offer conditional to the local factors. No request for any change of price or extension of time schedule of delivery of goods shall be entertained after purchaser accepts the bid.

50. Adjudication/Review board:

Any dispute arising out of or during execution of the contract shall be settled with mutual agreement through an Adjudication/Review Board appointed by the appropriate higher authority under Health & F.W. Department, Govt. of Assam.

51. Saving clause:

No suit, prosecution or any legal proceedings shall lie against Tender Inviting Authority or any person for anything that is done in good faith or intended to be done in pursuance of tender. If anything is found contrary, anytime during tendering, awarding of contract, execution of contract and subsequently too, purchaser deserve the right to cancel tender, contract or whatever action deemed fit without showing cause, as approved by appropriate authority. Legal measure will be sought in matters deemed fit.

52. Laws governing the contract & jurisdiction:

The contract shall be interpreted in accordance with the laws in force in India. All disputes shall be subject to the jurisdiction of appropriate court situated at Barpeta.

53. Payment Terms:

1. Source of Fund:

The FAA Medical College & Hospital has received a grant from ICMR/DHR, Govt. of India, and intends to apply a portion of this fund to eligible payment under the contract(s) for which this IFB is issued.

2. Procedure for payment:

The paying authority on production of the following documents shall make 100% Payment.

- a. Invoice in triplicate are to be submitted to the paying authority along with the other documents after completion of the supply.
- b. Stock Entry Certificate from the Superintendent, FAAMC (as per direction of funding agency), is to be obtained in the body of the Invoice in triplicate.
- c. The original Challan Copy.
- d. Test certificates.
- e. Warranty certificates.
- f. Purchaser deserves the right for part payment in case of rescheduling or late arrival of installments from the funding agency.

54. a) The bidder must submit the following documents along with the others as mentioned above in the Technical Bid with their tender:

- i. Demand Draft/Banker Cheque of Rs 2000 /= (Two Thousand only) non-refundable, as tender processing fee
- ii. Document (Demand Draft or Banker Cheque or Bank Guarantee) confirming EMD amount value must not be less than the required (as outlined elsewhere) or else the bid will be liable to be rejected outright
- iii. Up to date valid sales tax clearance certificate.
- iv. Up to date valid manufacturing license.
- v. GRN/TIN and PAN.
- vi. Literature/catalogue/leaflet in support of the tendered item.
- vii. Up to date dealer/ distributor certificate.
- viii. ISO/GMP and other quality certificate issued from competent authority.
- ix. Declaration on details of manufacturing unit, installed capacity of the item quoted, testing facilities and nearest after sales service facility with details of technical personnel, along with non conviction certificate/ declaration for the past 3 years. (Annexure IV)
- x. Annual Turn Over Statement for the last 3 financial years i.e. 2013-14, 2014-15 & 2015-16 in the specified format (**Annexure V**) certified by the Auditor/ Chartered Accountant.
- xi. Undertaking in the form at **Annexure-VI** confirming acceptance of all terms and conditions of the tender
- xii. An undertaking on fraud and corruption as per **Annexure-VII**.
- xiii. Manufacturer Authorization letter similar to format enclosed at Annexure-VIII.
- xiv. The bidder shall impart education and training to upgrade the skills of the medical professionals at various levels for which a tentative programme shall be submitted.
- xv. The bidders shall duly fill in the agreed terms and conditions as per **Annexure IX**.

- xvi. Bidder must fill up **Annexure XIII** completely and legibly and be enclosed with the technical bid (both in hard copy as well as soft copy)
- xvii. Bidders quoting equipments with IQ, OQ & PQ certification will be preferred so they must indicate in writing (separately or within the technical bid) equipments for which these certificates can be supplied at the time of installation

54(b) The bidder must submit the following documents along with the others (as mentioned elsewhere in this document) in the financial/price bid

- i. Price bid statement
- ii. Filled up Annexure XIV completely and legibly

55. Additional Terms and Conditions:

- a) Total monetary value of similar nature of work performed/equipments supplied during each of the last three years must be furnished by the bidder which are as follows:
 - i. Experience in works of a similar nature and size for each of the last three years, and details of works underway or contractually committed; and clients who may be contacted for further information on those contracts;
 - ii. Evidence of access to line (s) of credit and availability of other financial Resources facilities (20% of Contract Value), certified by the Bankers (Not more than 3 Months old);
- iii. Authority to seek references from the Bidder's Bankers;
- iv. Information regarding any litigation, current or during the last three years in which the Bidder is involved, the parties concerned, and disputed amount.
- b) Bids from Joint ventures are not acceptable.
- c) The bidder must be a profit making one for the last three years.
- d) Information on Bid Capacity (works for which bids have been submitted and works which are yet to be completed) as on date of this bid.
- e) The bidder shall impart education and training to upgrade the skills of the medical professionals at various levels for which a tentative programme shall be submitted.
- f) The bidder shall provide backup services of trained Technical Personnel on 24 hours basis for emergency programming.
- g) Bid shall be type written and correction, if any, in the bid shall invariably be attested with full signature by the bidder with date, failing which the bid shall be considered ineligible for evaluation. Corrections done with correction fluid shall also be duly attested.

56. Extended Warranty and Maintenance Contract:

- a) Bidder shall quote for Extended Warranty (EW), Comprehensive Maintenance Contract (CMC) as well as Annual Maintenance Contract (AMC) separately for 5 years after the expiry of the initial warranty period periods, against of each item. Detail break up including cost of labour, spare parts (if applicable) any taxation (GST etc) must be provided.
- b) Provisions and conditions for EW, CMC and AMC must accompany (as a whole or individually with every item in the turn key list).
- c) The Purchaser will choose one amongst EW, CMC, AMC or no maintenance contract based on factors like performance record of the equipment, end users opinion, fund position etc. and the cost to be incurred will be added to the bid price during evaluation and preparation of the comparative statement.

SAMPLE FORMAT FOR EVIDENCE OF ACCESS TO OR AVAILABILITY OF CREDIT FACILITIES

BANK CERTIFICATE

| This is to certify that M/s |
|---|
| is a reputed company with good financial standing. |
| If the contract for the work, namely |
| |
| is awarded to above |
| firm, we shall be able to provide overdraft/credit facilities to the extent of Rs |
| to meet their working capital requirements for executing |
| the above during the contract period. |
| Signature |
| Name of the Bank: |
| Senior Bank manager: |
| Address of Bank: |

Address of the Purchaser/Paying authority:

Principal cum Chief Superintendent FAA Medical College & Hospital Barpeta, Assam, District: Barpeta

PIN CODE: 781301

Telephone (Office): 03665-252081

Consignee:

Principal cum Chief Superintendent FAA Medical College & Hospital Barpeta, Assam, District: Barpeta

PIN CODE: 781301

Telephone (Office): 03665-252081

Installation site:

FAA Medical College & Hospital Barpeta, Assam, District: Barpeta

PIN CODE: 781301

Terms of Delivery:

F.O.R. Destination
Basic Science Building
FAA Medical College & Hospital
Barpeta, Assam, District: Barpeta

PIN CODE: 781301

End of Schedule One

Schedule Two

$(\hbox{REQUIRED ITEM/EQUIPMENTS})$

Part I. List of equipments and tentative Quantity

| | Item/Equipment | Specification | Qty (tentative) |
|---|-----------------------------|---|------------------------|
| | | ANATOMY | |
| | | Graduated in centimeter and inches (34 | |
| | | cm) | |
| 1 | Pelvimeter | Material finish- Stainless steel | 01 (one each) |
| | | Standard size | 01 (one each) |
| 2 | Goniometer | Material finish - steel | |
| | | VERNIER DIGITAL CALIPER | 01 (one each) |
| | | Scale-200mm | |
| | | Measuring Range- 200 mm | |
| | | Resolution- 0.01 mm | |
| | | Graduations- 0.01 mm | |
| | | Accuracy- 0.02 mm or better | |
| 3 | Sliding Calipers | Material- Stainless steel | |
| | | Measuring range in Inches- 0-23.6 in | 01 (one each) |
| | | Measuring range in mm- 0-660 mm | |
| | Spreading Calipers (Pointed | Rounded ends | |
| 4 | end) | Material Finish- Steel | |
| 5 | Craniometer | Standard size | 01 (one each) |
| | | BONE NIBBLER – STRAIGHT AND | 01 (one each) |
| _ | | ANGULAR | |
| 6 | Bone Nibbler | Length- 225 mm | |
| | | PHYSIOLOGY | |
| | | > it should be able to measure/do the | 01 (one each) |
| | | following: Spirometry and flow volume | |
| | | parameter (FVC, FEV0.5 FEV1, FEF50, FIF50, FEF75, MVV, FET&MTT), SVC, | |
| | | maximum ventilation volume (MVV) | |
| | | inspiratory capacity, expiratory reserve | |
| | | volume. a) maximum ventilation volume. b) | |
| | | Pre & post bronchodilatation comparison. c) | |
| | | Lung volumes & sub –divisions. d) broncho | |
| | | provocation test. | |
| | | > parameters should be measured with | |
| | | highest accuracy & reproducibility, of these accuracy is important. If at all affected with | |
| | | high surrounding temperature and humidity | |
| | | levels. | |
| | | > SPO2 (pulse oximetry) | |
| | | > facility to interface for desktop/laptop | |
| | | computer. | |
| | | > system software should be based on | |
| | | Windows 7/ XP OS.13. should be supplied | |
| 7 | Spirograph | with computer interfacing package, cable, | |
| 7 | Spirograph | software, 3- litre precision calibration | |

| | | syringe, standard accessories and manual. | |
|---|-------|---|---------------|
| | | > should be able to export all data to | |
| | | computer | |
| | | > warranty for 2 years and AMC/CMC for | |
| | | next 05 years | |
| | | > should be a 32 channel digital EEG | 01 (one seeb) |
| | | | 01 (one each) |
| | | machine, where 24 channels for acquisition | |
| | | and storage, 5 Polygraph channel and 3 DC | |
| | | channel. | |
| | | > should have facility to view all channel in | |
| | | different montages during acquisition and | |
| | | review. | |
| | | > should have split screen facility to study | |
| | | and even carefully during acquisition, where | |
| | | data storage should be on going in hard disk. | |
| | | >should have the facility for simultaneous | |
| | | acquisition and review of same record. | |
| | | > should have HLF (15, 35, 70 Hz) and LLF | |
| | | (0.1, 0.3, 1.5, 3, 5 Hz) filters for each | |
| | | | |
| | | channel as well as for all channel for display. | |
| | | > should mark and annotate standard events | |
| | | such as eyes open, eyes closed, | |
| | | Hyperventilation on, Hyperventilation off, | |
| | | Artifact, and other user defined event of | |
| | | max. 50. | |
| | | > should have the facility to enter patient | |
| | | details such as ID, Name, referred by, Sex, | |
| | | Age, patient history, Address, Doctor name | |
| | | etc. | |
| | | > should have the facility to browse page by | |
| | | page, scroll in forward and reverse direction | |
| | | and the speed of scrolling can be different | |
| | | speed level such as same acquisition speed, 2 | |
| | | times, 4 times the acquisition speed. | |
| | | > EEG pages should have displayed in | |
| | | BRAIN MAP montage and it should have | |
| | | the facility to view amplitude brain map, | |
| | | • | |
| | | progressive frequency brain map, 4 bands | |
| | | frequency brain map with frequency | |
| | | spectrum, 5 bands frequency brain map with | |
| | | frequency spectrum, 4 bands frequency brain | |
| | PDC | map with EEG & 5 bands frequency brain | |
| 8 | EEG | map with EEG in review mode. | |
| | | > all the equipments supplied should operate | 01 (one each) |
| | | from 200 to 240V ac, 50Hz input supply. | |
| | | > should be supplied with a PC of adequate | |
| | | configuration having HDD of storage not | |
| | | less than 360 GB HDD, DVD CD writer, | |
| | | colour printer & USB port. | |
| | | > Monitor provided along with PC should | |
| | | be 17" LCD /TFT and colour printer should | |
| | | be colour inkjet printers. | |
| | | > should supply online UPS of sufficient | |
| | | capacity with 1 hour backup to connect all | |
| 9 | EMG | the equipments supplied except tread mill | |
| 7 | DIVIO | the equipments supplied except tread mill | |

system.

- > should be supplied with a suitable cart for keeping the equipment, PC, Printer and all the accessories.
- > should supply the following accessories consumables- a) EMG/NSV disc electrodes. b) sensory ring electrodes. c) EMG needle electrodes. d) Stimulating electrodes e) conductive gel & EPP paste. f) Measuring tape 7 market. g) single fiber EMG facility. h) Autonomic nervous system testing kit. i) collision technique.
- > should have safety certificate from a competent authority CE/FDA (US)/STQC CB certificate/ STQC S certificate or valid derailed electrical and functional safety test report from ERTL copy of the certificate / test report shall be produced along with the technical did.
- > should be a PC based system should have adaptor box with dedicated keyboard on it or if possible all controls shall be on the amplifier box.
- > it shall have option to feed patient information such as ID Date patient information, Age, Sex Height, Physician, Technician, Ref. Physician Diagnoses etc.
- > it shall continuously display patient information test name and nerve being tested.
- > sweep speeds (EMG) 2 to 500ms/div in steps (2,4,6,10,20,30,50,100,150,200,200,300,500)CMRR -: > 100dB, Input impedance -:> 100 M oluns (common mode), noise-: 3pV pack to peak (10Hz to 10khz), A/D converter -: 14 bit analog digital conversion. Average -: number of averages pre channel 2 to 10,000, Electronic stimulation -: 0.05, 0.10, 0.20, 0.50, 1.0ms, Repetition rate- 0.5, 1, 3, 5, 10, 15, 20Hz pps regular or random repetition random rates depending on stimulus type, sweep and control. Electrical stimulatorshould have independent control, hand held type having constant current electrical stimulator with stimulus intensity dial and stimulus trigger on handle with electrical range of 0-100mA with adjustable duration, intensity and repetitive rate. Auditory stimulator- should be a headphone having frequency range 0-25-8kHz, intensity, having presentation on left, right or both ears. Pulse duration of 100us square wave clicks. Visual stimulator - should have a monochrome VEP monitor for black

| 1 | | | i |
|----|-----------------------|---|---------------|
| | | and white, pattern reversal check board | |
| | | simulation, vertical bars, and horizontal bars. | |
| | | > Bipolar RCG Channels- 1,2,3,12, > | 01 (one each) |
| | | Other ECG Channels- +PM classic 12 | |
| | | CH Nehb, Framk | |
| | | > Number of snap type Leads - | |
| | | 3,4,5,7,10, > Recording duration | |
| | | (without battery changing)- 24h | |
| | | > The Battery can be changed during | |
| | | recording – Yes, > Recording duration | |
| | | (without battery changing)- 336h., > | |
| | | Dynamic Bandwidth (min)- ±20 mV., > | |
| | | DC offset Range (min)- ±800 mV., > | |
| | | Frequency Response (max)- 0.05Hz | |
| | | 150HZ., > Sampling Rate- | |
| | | 128,256,512,1024 sample/second., > | |
| | | Recording Rate 128Hz 1024HZ., > | |
| | | Common Mode Rejection Ration(min)- | |
| | | 120dB., > A/D Resolution 16bit., input | |
| | | impedance(min)- 100 M Ω ., > Power | |
| | | Source – 1x1.2 V AAA NiMH (or 1x1.5 | |
| | | V AAA alkaline).,> Battery Life (min) – | |
| | | min. 24h, up to 48 h using a high | |
| | | capacity battery., > Storage card | |
| | | Capacity- built in 2 GB (microSD)., > | |
| | | Internal Voltage (max) – 3.3 V., > | |
| | | Display – LCD (Grey Scale 160x100 | |
| | | pixels) or LED., > Movement detection | |
| | | 3D – Yes., > Patient Event Button- Yes., | |
| | | > Monitoring ECG - On PC via | |
| | | Bluetooth and if available, on LCD as | |
| | | well., > Reading Record- via USB cable., | |
| | | > International Protection rating Against | |
| | | Water IPx4- Yes., > Size- 53x67.5x18.5 | |
| 11 | Holter Machine | mm., > Weight – ~50 g. | |
| | | (1) A Surfactant or salt solution is no | 01 (one each) |
| | | longer required. Only tap water is good | |
| | | enough. (2) An LED digital display | |
| | | shows the exact volume of the paw. (3) | |
| | | A finger rest enables stable measurement | |
| | | to be made. (4) High resolution volume | |
| | | measurement (RAT: 0.01 ml, MOUSE: | |
| | | 0.001 ml). (5) Zero can be reset at any | |
| | | point. (6) Both printer and RS- 232C | |
| | | outputs are provided on the rear panel. | |
| | | (7) The DCS -101 Data collection | |
| | | software is included in the standard | |
| | | system. (8) Measurement Range – R a t: | |
| 10 | Diathyrous as we will | 0-7 ml. (9) Display- LED, 3 Digits. (10) | |
| 12 | Plethysmograph | Output – Printer and RS232C. (11) | |

| i | | | |
|-----|--------------------|--|---------------|
| | | Power- Please specifies your input | |
| | | voltage. (12) Power consumptions – | |
| | | W200 x D275 x H145 mm (13) Sensor- | |
| | | Either Rat or Mouse sensor is built in | |
| | | main unit. (14) instrument weight- 3.2 kg | |
| | | > should acquire and analyze 12/15 | 01 (one each) |
| | | simultaneous ECG leads | |
| | | > should have facility of online storage of | |
| | | patient ECG data. Storage of at least 500 | |
| | | patients on HDD. In addition the storage on | |
| | | floppy drive or CD should be possible. | |
| | | > should be FDA or CE approved product. | |
| | | > Back to back warranty to be taken by the | |
| | | supplier from the Principal to supply spares | |
| 13 | Tread-mill System | for a minimum period 10 years. | |
| | | 1. It should measure Blood Gas (full | 01 (one each) |
| | | parameters) in its addition to measure | |
| | | Electroltes like Na+, K+, Cl-, pH, pO2, | |
| | | pCO2, and Haematocrit. 2. Calculated | |
| | | parameters: TCO2, HCO3, base excess | |
| | | A-aDO2, Buffer base etc. 4. Should have | |
| | | input parameters of patient temperature, | |
| | | Hemoglobin FlO2, patient ID etc. 5. | |
| | | Should have a sample temperature | |
| | | control of 37 degree centigrade. 6. It | |
| | | should have inbuilt printer. 7. Analysis | |
| | | time should not be more than 90 seconds. | |
| | | | |
| | | 8. System should be based on liquid/gas | |
| | | calibration technology. 9. System should | |
| | | not be a cartridge based system i.e. | |
| | | electrodes should not be in the cartridge | |
| | | system. 10. Should work on whole blood | |
| | | and should have syringe and capillary | |
| | | sampling. 11. Should be with numeric | |
| | | keypad, graphic/ LCD display, and | |
| | | inbuilt printer and RS 232 port. 12. | |
| | | Analyzer with memory of storing patient | |
| | | data/result minimum 250 or more. 13. | |
| | | System should be supplied complete with | |
| | | all standard accessories, electrodes & | |
| | | start up kits. 14. Onboard life of reagents | |
| | | should not be less than one month. 15. | |
| | | Power input: 220 VAC ± 10%, 50 Hz and | |
| | | a suitable one hr. back up UPS should be | |
| | | supplied along with analyzer. There | |
| | | should be strong be facility of data in | |
| | | case of power failure. 16. Maintenance | |
| | | <u> </u> | |
| | | free electrode and the unit should be | |
| | | upgradeability for auto quality control. | |
| 1.4 | DI IC A I | 17. System should be ISI/CE marked or | |
| 14 | Blood Gas Analyzer | US FDA approved. 18. Should submit | |

| | | certificate of relevant of IEC safety | |
|----|---|---|---------------|
| | | standards. 19. Any other parts except | |
| | | reagents to be replace free of cost during | |
| | | warranty period. | |
| | | {1} A UV- visible Spectrophotometer | 01 (one each) |
| | | with microplate reading option. {2} A | or (one caen) |
| | | monochromator based UV/Vis | |
| | | | |
| | | Spectrophotometer with Xenon flash | |
| | | lamp as light source and photo multiplier | |
| | | tube (PMT) as detector, for better | |
| | | performance. {3} The system should be | |
| | | able to read 96 & 384 well plates. Should | |
| | | also have the facility to analyze samples | |
| | | in 2ul quantity at a time. {4} Instrument | |
| | | should be able to run wavelength scan | |
| | | from 200nm to 1000nm with 1 nm steps. | |
| | | {5} The instrument should have | |
| | | application for nucleic acid | |
| | | quantification, protein assays, enzyme | |
| | | kinetic assays, immunoassays (ELISA), | |
| | | cell toxicity assays, apoptosis and | |
| | | reporter gene assays. {6} The instrument | |
| | | should have inbuilt incubation range | |
| | | from +4 0C to +45 0C and linear shaking | |
| | | option for ELISA, enzyme kinetic etc. | |
| | | | |
| | | {7} Measurement speed should be about | |
| | | 6 sec. for 96 well 10 sec. for 384 well | |
| | | plate. [8] Instrument should have an | |
| | | option for pathlenght correction to | |
| | | correlate the mocroplate date to cuvette, | |
| | | in case of nucleic acid quantification | |
| | | performed on microplate. (9) it should be | |
| | | able to run in stand mode OR with | |
| | | computer & software controlled. {10} | |
| | | The instrument has USB port for the easy | |
| | | data transfer. {11} It should have a self | |
| | | diagnostics option to give a guaranteed | |
| | | high quality date. (12) it should be | |
| | | supplied with 1KVA online UPS with | |
| | | one hour back-up and branded | |
| 15 | Spectrophotometer | compatible computer. | |
| | 1 · · · · · · · · · · · · · · · · · · · | 1. As a person's psychological state | 01 (one each) |
| | | changes in response to events in the | - (- (|
| | | environment, the electrical properties of | |
| | | the person's skin change due to minute | |
| | | changes in perspiration. These | |
| | | | |
| | | eletrodermal responses can be deleted by | |
| | Colvania Skin rasnana | the GSR-200. Since human skin is a | |
| 17 | Galvanic Skin response | good conductor of electricity, a weak | |
| 16 | recorder (GSR) | electrical current applied to the skin can | |

| | | determine the resistance of the skin, or its, reciprocal which is conductance. 2. The GSR-200 applies a constant, imperceptible voltage between two electrodes attached to the skin. Since the voltage is constant, the current flowing between the electrodes is proportional to the skin conductance, or inversely proportion to the skin resistance. The GSR-200 is able to detect the current flowing between the electrodes and convert it to a voltage that can be recorder. Using a conversion factor, the | |
|----|-----------------------|---|---------------|
| | | recorded voltage is easily converted into conductance units known as micro | |
| | | Siemens (μS). 3. Input impedance – 10 gigohm. 4. Input connector- BNC. 5. | |
| | | Working voltage – 200 mV. 6. Output connector – DIN8. 7. Output voltage swing - +4 volt. 8. Bandwidth – DC to 3 | |
| | | Hz. 9. Noise- 1 mV p-p. 10. CMR-100dB @ 60Hz. | |
| | | 1. Wavelength range- 400-750 nm., 2. Photometric range - 0.0-3.5 OD., 3. | 01 (one each) |
| | | Linearity - \leq 1.0% from 0.0- 2.0 OD; \leq 2.0% from 0.0-3.0 OD. 4. Accuracy- | |
| | | ±1.0% or 0.010 from 0.000-3.000 OD at 490 nm. 5. Precision – 1.0% or 0.005 OD | |
| | | from 0.0-2.0 OD; 1.5% from 2.0-3.0 OD. 6. Resolution- 0.001 OD. 7. Filter wheel | |
| | | capacity – 8 wheel with 6 preinstalled filter 415, 450, 490, 595, 655, and 750 | |
| | | nm 8. Plate shaking – 3 speeds: low, | |
| | | ,mid, High; duration: 0-999 sec. 9. Reade time – 6 sec at single wavelength | |
| | | onboard graphical thermal printer and USB2 interface with PC or Mac data | |
| | | station. 10 .Data storage – calendar/clock function; 64 assay Protocols. 11. Flexible | |
| | | configuration with ability to read flat-, | |
| | | U-, or V- bottom micro plates or 8- or 12- well strip plates. 12. Automatic | |
| | | calibration before each reading. 13. Variable-speed plate – shaking | |
| | | capability. 14. Easy – access 8 – position filter wheel with 6 standard filters. 15. | |
| | | USB2 port for external computer control. | |
| | | 16. Data and protocol presentation on LCD display. 17. Onboard data storage | |
| 17 | ELISA Reader & Washer | of protocols, standard curves and graphs. | |

| | | 18. Self-diagnostic capabilities to detect | |
|----|-------------------|---|---------------|
| | | lamp burnout at startup. 19. Motorized | |
| | | door for plate loading. | |
| | | Washer – Choose from a variety of | |
| | | preprogrammed wash sequences design, | |
| | | store and reproducibly perform wash | |
| | | routines maximize wash efficiency by | |
| | | adapting to various liquids and buffers, | |
| | | assay components and condition. | |
| | | Exercise complete of position (horizontal | |
| | | and vertical) and aspiration/ dispensing | |
| | | rates. Suitable for autoclave sterilization. | |
| | | Compatible with 96- well microplates | |
| | | that have Flat -, U-, or V- bottom wells | |
| | | and strips. Registered with the FDA as a | |
| | | medical device for various clinical | |
| | | chemistry applications. 1. Voltage – | |
| | | 200/100 VACm 50/60 Hz. 2. | |
| | | Consumption- 100 VA maximum. 3. | |
| | | Dimensions (WxDxH), cm (in)- 32.5 x | |
| | | 40.1 (plate carrier in)/ 52.6 (plate carrier | |
| | | out) x 19.3 (12.8 x 15.8/20.7 x 7.6). 4. | |
| | | Weight, kg (lb) - 9.6 (21). 5. Operating | |
| | | conditions- 15-30°C, 15-85% relative | |
| | | humidity. 6. User interface – 2 x 20 | |
| | | characters LCD serene; 5 diaphragm | |
| | | keys flat keyboard. | |
| | | 1. Should be microprocessor controlled | 01 (one each) |
| | | general purpose bi-chromatic photometer | |
| | | system with at least 6 filters ranging | |
| | | from 340 to 630 nm. 2. Temperature 37 | |
| | | self monitoring built-in incubation | |
| | | system temperature controlled | |
| | | absorbance reading. 3. Light source: | |
| | | tungsten/halogen or higher grade with | |
| | | one additional bulb. 4. Should have end | |
| | | point, kinetic and two point kinetic | |
| | | measurement modes. 5. Should have | |
| | | flow cell measuring device. 6. Should | |
| | | have inbuilt printer. 7. Should have a | |
| | | measurement range from 0.001 to | |
| | | 2.300Abs. 8. Should have facility for | |
| | | reading result on LCD display. 9. Should | |
| | | have quality control – two control/test | |
| | | QC survey of at least 30 points, Levy | |
| | | Jenny plot. 10. Should have a filter half | |
| | | bandwidth of 10 nm or lesser. 11. Should | |
| | | have a test program memory of 50 or | |
| | | more. 12. Should have provided with | |
| 18 | Semi Autoanalyser | sample carry over prevention facility. 13. | |

| 19 | Binocular Microscope | Should have supplied with 1 variable (10-100µl) and one fixed volume 500 µl pipettes. 14. Aspiration should be based on Bellow/Peristaltic pump/Vacuum pump. 15. Should provide 500 ml of reagents for urea, S. creatine, sugar, cholesterol and Quality control 5ml one each for normal, abnormal. 16. Should be supplied with on line pure sine wave UPS of sufficient capacity for a minimum backup of 30 minutes. 17. Should have provided with calibration certificate issued by the manufacturer at the time of installation and calibration certificate should be issued for the machine by the supplier during preventive maintenance visit in the warranty/AMC period if demanded by the end user. 18. Should have safety certificate from a competent authority CE/FDA (US)/ STQCCB certificate/STQC S certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/test report shall be produced along with the technical bid. > Objectives- plan achromatic or equivalent, 4x/5x; 10x; 20x, 40x and 100x (oil immersion). Objectives 10x, 20x, 40x, & 100x should be phase be contrast. All objective including oil-immersion objective should be compatible for use with cover slip (0.17mm) > High quality digital camera – 5 megapixel or above CCD, with necessary image acquisition & measurement and analysis software and required fire wire cables. > computer system for image capture & analysis- Intel i5 processor. 1TB hard disk, 4 GB ram, 2 GB graphics card, 20" monitor, windows 7 OS and a suitable UPS with 1 hour backup and high quality colour printer. | O1 (one each) |
|----|-------------------------------------|---|---------------|
| | | KADIULUGY | 01 (one each) |
| | | | or (one each) |
| 20 | Spring Load Automatic Biopsy Needle | (Maxcore Biopsy Instrument 18G) Size 18G, 16cm needle length | |

| | | | 01 (one each) |
|----|------------------------------|--------------------------------------|---------------|
| | | | |
| | Spring Load Automatic Biopsy | (Maxcore Biopsy Instrument 16G) Size | |
| 21 | Needle | 16G, 16cm needle length | |
| | | | 01 (one each) |
| 22 | Tru Guide Coaxial Biopsy | Needle 17G, 13.8cm | |

Part II: Required Technical Specifications of equipment:

IT SHOULD BE UNDERSTOOD THAT THE TECHNICAL SPECIFICATIONS ARE NOT LIMITED TO THOSE MENTIONED HERE AND PURCHASER RESERVES THE RIGHT TO OPT FOR ITEM WITH OPTIMUM, BETTER AND LATEST SPECIFICATIONS AS SUITABLE FOR USE IN THE MRU PROJECT. THE TECHNICAL SPECIFICATIONS MENTIONED BELOW ARE TO BE VIEWED AS INDICATIVE RATHER THAN RESTRICTIVE.

Please Note:

- 1. Bidder must affixed court fee stamp (I.P.O in case of Bidders outside the State of Assam) of Rs.8.25 (Rupees eight and paisa twenty five only) on the Technical Bid (Original Copy).
- 2. Bidder should submit a soft copy (in CD or pendrive or any other memeory device to be returned later) of Technical Bid (Technical specifications/details of the equipment, Filled up annexure XIII and services proposed to be supplied under contract) to help in preparation of Comparative Statement, which should be inserted in the Technical Bid (Original Copy). Absence of soft copy in the technical bid will be considered nonresponsive by the bidder and will be liable to be rejected. Any discrepancy between soft and hard copy, the hard copy (printed and signed documents) shall prevail. Files in CD/memory device should be in PDF as well as MS-Word format.
- 3. All the materials should be well packed to avoid any breakage during transit.
- 4. The responsibility for providing after-sales service would rest on the Principal Equipment Supplier.
- 5. The Principal Equipment Supplier shall be solely responsible for warranty period and maintenance of the equipment even if there is any change in the accredited dealer during the above period.

6. Bidders shall submit their bids in two parts.

- 7. Bid security (EMD) to be furnished in favour of Principal cum Chief Superintendent, FAA Medical College & Hospital, payable at Barpeta.
- 8. Bidders shall submit their Performance statement as per Performa along with certificate from the users and copy of the orders for the equipment quoted.
- 9. The quantity mentioned is only the tentative requirement and may increase or decrease as per the decision of Tender Inviting Authority. The rates quoted should not vary with the quantum of the order or the destination.
- 10. Installation site: As mentioned in schedule one.
- 11. Delivery / installation / commissioning period: Maximum Forty five (45) days. However, Bidders may quote earliest delivery / installation / commissioning period.

Part III: Scope of incidental services

- A. Installation, Commissioning, Demonstration, on-site training, Performance Supervision of on-site assembly, Start-up of the supplied equipment.
- **B.** The bidder shall impart education and training to upgrade the skills of the medical professionals at various levels for which a tentative programme shall be submitted.
- **C.** Detailed Operations and Maintenance Manual for each appropriate unit of the supplied equipment are to be provided by the successful bidder.

D. Technical information as well as expertise must be made available in preparation and subsequent updating of SOPs of all equipments.

PART IV: Terms of delivery

The equipments have to be delivered at the site of the following Institution:

FAA Medical College & Hospital, Barpeta, Assam, District: Barpeta, PIN CODE: 781301

The periodic requirement will be directly communicated to the supplier by letter / fax / e-mail / telephone and the same shall be delivered to the indenting authority without any delay.

End of Schedule Two

Schedule Three

(TECHNICAL STATEMENT)

(To be filled up by Bidders as per format given below)

| Sl. No. | Item | Detailed Technical Specification (Separately for different models/brands/ make) | Warranty | CMC (For upto 5 years) | Extended Warranty (For upto 5 years) | |
|------------|------|--|----------|------------------------------|--------------------------------------|--|
| 1. | | | | | | |

Note: Prospective bidders might be called up to demonstrate their product in front of the MRU-FAAMC Equipment purchase committee (or any expert sub-committee empowered by it) during the time of technical evaluation. It is therefore advisable to depute some senior most staffs during the time of technical evaluation and at the time of price bid opening, (or any other time as fixed by the authority of FAAMC) who can reply satisfactorily all the queries of the expert(s).

End of Schedule Three

Schedule Four

(TENDER FORMS)

Annexure-I

PROFORMA FOR PERFORMANCE STATEMENT

(For the period of last three years)

| IFB No:. | • | | • • • • • • • • • • • • • | | | | |
|---|---|--|--------------------------------|---|--------|---|--|
| Date of o | pening: | | | Tiı | me: | | |
| | | | | | | | |
| Order placed by (full address of Purchaser with phone number) | Order number and date | Description and quantity of ordered goods and services with the warranty period for similar nature of works. | Value of Order* (Rs.) | Date of comp of Contract As per contract | Actual | Remarks indicating reasons for delay if any | Have the goods been functioning Satisfactorily (attach documentary proof |
| | | | | | | | |
| | I | | 1 | 1 | | 1 | |

Signature and seal of the bidder

*Value including all taxes

Annexure-II

BID FORM AND PRICE SCHEDULES

| IFB No: | Date: |
|--|--|
| То | |
| The Hon'ble Governor of Assam Through the Principal cum Chief Superinter FAA Medical College & Hospital, Barpeta | ndent |
| Sir | |
| we, the undersigned, offer to supply and del with the said bidding documents for the sun | ments the receipt of which is hereby duly acknowledged, liver (description of goods and services) in conformity n of (total bid amount in words and figures) or such other with the schedule of prices attached herewith and made |
| complete delivery of all the items specified within (number) days calculated from the o | ed, to commence delivery within (number) days and to in the contract and to perform all the incidental services late of your notification of award. If our bid is accepted, sum not exceeding 15 (Fifteen) percent of the contract et. |
| (please specify the calculated date) and it stime before the expiration of that period. Ur | period 365 days from the date of opening of the bid hall remain bidding up on us and may be accepted at any atil a formal contract is prepared and executed, this bid, ereof and your notification of award shall constitute a |
| We understand that you are not bour | nd to accept the lowest or any bid you may receive. |
| Dated this | day of2015 |
| Signature (in the capacity of) | |
| Duly authorized to sign tender for and on be | ehalf of |

Annexure-III

PRICE SCHEDULE FOR DOMESTIC GOODS OR GOODS OF FOREIGN ORIGIN LOCATED WITHIN INDIA

| SI. | Item | Country | Quantity | antity Price per unit | | | | Unit | Total | Sales | | |
|-----|-------------|---------|----------|-----------------------|--------|------------|---------------|------------|--------------|-----------|----------|----------|
| No. | Description | of | | Exfactory/ | Excise | Packing | | Insurance | Inci | Price | Price | and |
| | | Origin | | Ex- | Duty | and | | and | dental | Including | Incluing | other |
| | | | | warehouse/ | (if | Forwarding | Inland | Incidental | Services | Ex-cise | Excise | Taxes/ |
| | | | | Ex- | any) | (c) | Transpotation | costs | (including | Duty | Duty | duties |
| | | | | showroom/ | (b) | | (d) | (e) | supervision) | [a+b+c | 4x | Payable, |
| | | | | Off-the | | | ` ' | . , | (f) | + | | if |
| | | | | shelf | | | | | ` , | d+e+f] | | Contract |
| | | | | (a) | | | | | | _ | | is |
| | | | | | | | | | | | | awar |
| | | | | | | | | | | | | ded |
| | | | | | | | | | | | | aca |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | • | | | 5 | | | 6 | 7 | 8 |
| 1 1 | _ | • | • | | | | | | | ~ | • | Ŭ |

| Total bid price in Rupees: | |
|----------------------------|---------------------|
| In words: | |
| | |
| | Signature of bidder |
| | Name |
| | Business Address |
| | |
| | |
| Place: | |
| Date: | |
| Please Note: | |

(i) In case of discrepancy between unit price and total price, the unit price shall prevail.

<u>Annexure – IV</u>

DECLARATIONOn

Manufacturing facilities / After Sales Service

| Tender enquiry No: | | | | | | | |
|---|--|-------------|-----|------------------------|--|--|--|
| For supply of: | | | | | | | |
| Name of the bidder: | | | | | | | |
| 2. Full Postal Addr | . Full Postal Address : | | | | | | |
| 3. Telephone No./I | Telephone No./Fax No.: | | | | | | |
| 4. Email address: | | | | | | | |
| 5. Date of inception | n of business: | | | | | | |
| 6. Registration no. | & Date: | | | | | | |
| 7. Issued by: | | | | | | | |
| 8. Valid till : | | | | | | | |
| 9. Details of manufacturing activity | | | | | | | |
| : & item wise capacity | | | | | | | |
| 10. Detail of After | 10. Detail of After Sales Service facilities available | | | | | | |
| locally:-Name of the | locally:-Name of the Agency: | | | | | | |
| Full Postal Address | : | | | | | | |
| Phone / Fax / E-mai | il: | | | | | | |
| 1. Name of person responsible for 10 above: | | | | | | | |
| | | | | | | | |
| No. | Name | Designation | Age | Residential Address | | | |
| | | | | | | | |

| 12. Has the bidder ever been black-listed by any govt. agency? If yes, give details | |
|---|---|
| 13. Are any cases pending in the court related to any supplies? If yes, give details. ** | |
| **(Any wrong information will invite immediate rejection of tender proposal and further legal action as applicable) | |
| 14. Does the firm have the adequate facilities for inspection and quality control? Please give detail | s. |
| I, | Proprietor /Partner /Director of |
| M/s | |
| Hereby declare that the information given in this for knowledge & belief. | orm is true and correct to the best of my |
| I/we agree to the tender Inviting Authority forfeiting Security Deposit and blacklisting us for a period of proved to be false at the time of inspection and non- contract | 5 years, if any information furnished by us |
| I offer to supply the items mentioned in the schedu therein. I agree to hold this offer for one year after | |
| Dated: Place: | Signature |
| | Name of the bidder |
| | Address of the bidder |

ANNEXURE-V

ANNUAL TURN OVER STATEMENT

The Annual Turnover of M/.s______ for the past three years and concurrent commitment for the current financial year are given below and certified that the statement is true and correct. Sl.No. **Turnover in Lakhs (Rs)** Year 1. 2013-2014-2014-2015 -2. 3. 2015-2016 -Total: Rs. _____ Lakhs. Average turn over per annum: Signature of Auditor/ Date: Seal: Chartered Accountant

(Name in Capital)

Annexure-VI UNDERTAKING

To

| The Hon'ble Governor of Assam | |
|---|---|
| Through the Principal cum Chief Superintendent | |
| FAA Medical College & Hospital, Barpeta | |
| IFB NO | |
| Sir, | |
| 1. I, Shri | on behalf of M/s |
| having registered office at | do hereby declare |
| that I have gone through the terms and conditions ment | ioned for the above and undertake to comply |
| with all tender terms and conditions. The rates quoted by | by me/us are valid and binding on me/us for |
| acceptance for a period of one year from the date of awa | rd of contract to us. |

- 2. I/We undersigned hereby bind myself/ourselves to the purchaser to supply all the offered equipment. The rates quoted by me/us for the items tendered for are specified against each. It is certified that rates quoted are lowest quoted possible for any institution in India and not higher than the MRP/ prevailing market rate.
- 3. The articles shall be strictly as per specification and of the best quality as per requirement of the institution. The decision of the Principal cum Chief Superintendent of FAA Medical College & Hospital, Barpeta (hereinafter referred to as the Principal) as regards to the quality and specification of article shall be final and binding on me/us.
- 4. We undertake to provide back up services of Trained Technical Personnel on round the clock basis for emergency problem.
- 5. We undertake and confirm that the equipment shall be covered by our standard warranty as shown in the requirement. In case of any defect reported, the defective part shall be replaced.
- 6. We shall organize technical seminars / workshops at various locations within the State to impart education and training to the medical professionals as and when requested by the purchaser.
- 7. We agree to the conditions of the tender under which the EARNEST MONEY DEPOSIT and PERFORMANCE SECURITY DEPOSIT shall be forfeited by us.
- 8. We agree to accept the amount of the bill to be paid by the purchaser after completion of all codal formalities and should any amount of the bill found by the purchaser/auditors to have been overpaid; the amount so found shall be refunded by me/us.
- 9. We hereby undertake to supply the items during the validity of the tender as per direction given in supply order within the stipulated period.

| 10. We understand all the terms and conditions of the contract and bind myself/ourselves to abide by them. |
|--|
| 11. We hereby declare that there is no vigilance/anti-corruption or court case pending against us at the moment. |
| SIGNATURE: |
| NAME & DESIGNATION : |
| DATE: |
| NAME & ADDRESS OF : THE FIRM |

SEAL

ANNEXURE-VII

UNDERTAKING ON FRAUD AND CORRUPTION

| We, M/s | Do | hereby undertake | that, i | n |
|---|---------------------|------------------------|---------|---|
| competing for (and, if the award is made to us, in exec | cuting) the subject | ct contract for supply | of | |
| Equipment under tender reference no | Dated | We shall str | rictly | |
| observe the laws against fraud and corruption in force | in the country. | | | |

Sd/-

Signature of Proprietor/Partner/Director Designation

Seal

Annexure-VIII

MANUFACTURERS' AUTHORISATION FORM

To

| The Hon'ble Governor of Assam | |
|--|--|
| Through the Principal cum Chief Superin | |
| FAA Medical College & Hospital, Barpe Dear Sir, | rta |
| IFB No: | Dated: |
| | , who are established and reputable manufacturers of, having factories at |
| | uthorize Messrsgotiate and conclude the contract with you against IFB No |
| | than Messrsare authorized to tender negotiate is business against this specific IFB as also for all business |
| | % included in the gross ex-works price is payable to Messrs. |
| | warranty as per clauses of contract for the goods offered |
| Our other responsibilities include: (i) | |
| (ii) | |
| (Here, specify in detail manufacturer 's r | responsibilities)are as under: |
| (i) | |
| (ii)(Here, specify the services to be rendered | |
| Yours faithfully, (name) | |
| For and on behalf of Messrs | (name of manufacturer) |
| | ald be on the letterhead of the manufacturing concern and having the power of attorney to bind the manufacturer. |

A copy of notarized power of attorney should also be furnished.

ANNEXURE-IX

AGREED TERMS & CONDITIONS

| IFB No | Dated | |
|----------------------|-----------------|--|
| A. Details of Bidder | | |
| Bidder | | |
| Offer Ref | Contact Person: | |
| Telephone No. | Signature: | |
| Fax No. | E-mail: | |

B. Definitions

- 1. "Purchaser" means The Principal cum Chief Superintendent FAA Medical College & Hospital, Barpeta, or his/her authorized representative, on behalf of The Hon'ble Governor of Assam.
- 2. "Bidder" or Tenderer means a person or firm or company who has made an offer for supply of goods and /or service as per tender.
- 3. "Vendor" or "Supplier" means a person or firm or company, to whom the order is addressed for supply of goods and /or services.
- 4. "Site" means the premises of the FAA Medical College of Assam or any other place as decided by the purchaser.

NOTE: The questionnaire below must be duly filled in and should be enclosed with the bid. Clauses confirmed here under should not be repeated. All commercial terms and conditions should be indicated in this format. If necessary, details including deviations to the terms and conditions of the bid document, if any, should be enclosed as annexure to this questionnaire. Clauses not applicable or not relevant may be marked NA.

| Sl. | Description | Vendor's Confirmation |
|-----|--|-----------------------------|
| No. | | (Confirmed/Noted/Deviation/ |
| | | furnished separately) |
| | C. Technical | |
| 1 | Confirm that you meet the eligibility criteria as per bid document | |
| | and have furnished relevant documents. | |
| 2 | Confirm acceptance of Technical Specification And scope of | |
| | supply as per Tender Document. | |

| 3 | In case of deviations, confirm that the same have been | |
|----------|--|--|
| | highlighted separately. | |
| 4 | Confirm that equipment catalogue and technical data, wherever applicable, have been enclosed. | |
| 5 | Confirm that all certificates/ deviations furnished. | |
| 6 | Confirm that Earnest Money Deposited (EMD) as per | |
| | bid document, for each schedule quoted, enclosed. | |
| | D. Commercial | |
| 1 | 1.It is noted that any deviations to the commercial terms and | |
| 1 | conditions shall lead to loading of prices or rejection of offer. | |
| 2 | 2.Confirm that the quoted prices are on duly installed and | |
| | commissioned at site basis including packing & forwarding (P | |
| | & F) all duties and taxes viz. Excise Duty, Sales Tax/VAT, | |
| | freight, insurance, installation & commissioning at site. | |
| 3 | Confirm furnishing of detail price break-up of each item | |
| | showing all components of cost separately with basic price of | |
| | equipment and other costs on percentage of basic price to | |
| | arrive at landed price in D2 above. | |
| 4 | It is noted that the statutory variations in taxes and duties within the | |
| | Contractual delivery period shall be borne by the purchaser. | |
| 5 | If there is any variation or fresh imposition of Excise Duty at | |
| | the time of supply due to various reasons, including turn-over, | |
| | confirm that the same shall be borne by you. | |
| 6 | If 5 above is not acceptable, advise maximum possible rate of | |
| | ED chargeable, which shall be loaded to you price. | |
| 7 | Confirm that in case of delay on you account any new or | |
| | additional duties and taxes imposed after the contractual | |
| | delivery date shall be to you account. This will be in addition | |
| | to Price Reduction for Delay in Delivery. | |
| 8 | Confirm acceptance of Price Reduction Schedule for delay in | |
| | Delivery @ 0.5% of delayed value of goods per week of delay | |
| | or part thereof subject to maximum of 10% of the total order of | |
| | value. | |
| 9 | Indicate Firm Delivery Period, which shall be counted from | |
| | the date of placement of order and date of commissioning and | |
| | acceptance of the installed equipment by purchaser's representative shall be considered as the delivery completion | |
| | date. | |
| 10 | | |
| 10 | Confirm acceptance of relevant payment terms | |
| 1.1 | specified in the bid document. | |
| 11 | Force Majuere—Delivery period, price reduction | |
| | termination etc are subject Force Majuere Condition as | |
| | stipulated in the bid document. | |
| 12 | Confirm that the quoted prices shall remain firm & fixed till | |
| | complete execution of the order. | |
| 13 | a) Confirm that the quoted prices shall remain firm & fixed till | |
| | complete execution of the order. | |
| | b) In case you are a dealer/ distributor / authorized agent, confirm | |
| | that the prices quoted are as per manufacturer's price list with | |
| 1.4 | appropriated discount (Copy of Price list to be enclosed). | |
| 14 | a) Confirm that all inspection & testing charges including 3rd | |
| | party inspection (if required) included in the price. | |
| | b) Quality Control Reports and Test Certificates, whenever | |
| | applicable, shall be handed over to the purchaser along with | |
| <u> </u> | the equipment. | |

| 15 | a) Confirm that erection, commissioning, trial run and handing | |
|----|---|--|
| 13 | over to the purchaser, after successful commissioning is your | |
| | responsibility at no extra cost. | |
| | b) Specify facilities (if any), like water supply/ electric power | |
| | to be provided by the purchaser for commissioning of the | |
| | equipment. | |
| 16 | Packing / forwarding, transportation, loading/ unloading and | |
| 10 | insurance are your responsibility. However, to protect the | |
| | equipment from physical damages and/or deterioration due to | |
| | weather during transit, you are to ensure proper packing & | |
| | lifting arrangement. Pl confirm | |
| | compliance. | |
| 17 | The material / equipment shall be guaranteed against any and all | |
| | defects in design, workmanship, material & performance for a period | |
| | shown in the Technical specification, from the date of | |
| | commissioning and handing over to the purchaser. Should any defect | |
| | detected or develop during the guarantee period, it shall be remedied | |
| | promptly free of cost by the supplier and all expenses including | |
| | transportation of goods necessitated for such repair and replacement | |
| | shall be done by the supplier. Pl confirm acceptance. | |
| 18 | Confirm that Performance Bank Guarantee shall be furnished | |
| | for 5% of the total order value valid till guarantee period of the | |
| | goods. | |
| 19 | Confirm acceptance of Part order. | |
| 20 | Confirm acceptance of Repeat order within 12 months from the | |
| | date of basic order at same price and terms & conditions. | |
| 21 | It is noted that the purchaser would disown any responsibility / | |
| | liability toward irregularity, contravention or infringement of | |
| | any statutory regulations including those of patent, on | |
| | manufacture or supply of goods covered by the order. | |
| 22 | Terms & Conditions indicated in this format shall not be | |
| | repeated in the bid. Terms & Condition indicated elsewhere | |
| | and contradicting those in this format shall be ignored. | |
| | Confirm compliance. | |
| 23 | Confirm that you shall observe the highest standard of ethics | |
| | during bidding and in case favoured with an order, during | |
| | execution of the order, without resorting to any fraud, | |
| | corruption and/or coercion. | |
| 24 | Confirm that the offer shall be valid for a period of 365 days | |
| | from the date of bid opening. | |

Annexure-X

EMD (BID SECURITY) FORM (BANK GUARANTEE)

| (signature, name and address) | | | | |
|---|--|--|--|--|
| Witness | | | | |
| | | DatePlace | | |
| | | S | eal | |
| Signature | of the Authoriz | zed Bank Offic | ial | |
| 2. If the bidder, having been notified of the acceptance of bid validity. (a) fails or refuses to execute the contract form, if requirements of the fails or refuses to furnish the Performance Security We undertake to pay to the purchaser up to the above demand, without the purchaser having to substantiate purchaser will note that the amount claimed by it, is do for the two conditions, specifying the occurred condition. This guarantee will remain in force up to and incluvalidity or as it may be extended by the purchaser, no waived and any demand in respect thereof should reach | uired or; y, in accordance amount upon re its demand, pro lue to it, owing to on or conditions iding 90 (Ninet otice of which ex | e with the clause eceipt of its first vided that in it to the occurrence. (y) days after extension(s) to the eceipt of its first content of the eceipt of the eceipt of its first content of the eceipt of its first content of its first conte | ses of the st writter s deman ce of on the perio | e tender. n d the e or both od of bid is hereby |
| The conditions of this obligation are: 1. If the bidder withdraws its bid during the period of form or | bid validity spe | ecified by the b | idder on | ı the bid |
| ALL MEN by these presents that we | ssam(hereinafte for which pa uccessors and as | r call "the purc yment well an ssigns by these | (he haser") d truly to present | ereinafter in the o be, s. |
| ALL MEN by those presents that we | | | | |
| Whereas[nam bidder'') has submitted his tender dated | - \ | | | |

Annexure-XI

PERFORMANCE SECURITY FORM (BANK GUARANTEE)

То

| The Hon'ble Governor of Assam |
|---|
| Whereas |
| Now therefore we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of |
| We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand. |
| We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification. |
| This guarantee shall be valid for the entire period of warranty from the date of completion of order. |
| Place and Date Signature and seal of the guarantor |

Annexure-XII

CONTRACT FORM

(To be stamped as an agreement in the court stamp paper valued Rs. 100/-)

Whereas the purchaser is desirous that certain goods and ancillary services, viz. (brief description of goods and services) and has accepted a bid by the supplier for supply of those goods and services in the sum of (contract price in words and figures) (hereinafter "the contract price").

Now this Agreement witnesses as follows:

- 01. The following documents shall be deemed to form and be read and construed as part of this agreement, viz.:
- (a) the Technical Specifications,
- (b) the Terms and Conditions of the Tender Document
- (c) the Supplier's bid and original Price Schedules and
- (d) the Purchaser's Notification of Award
- 2. In consideration of the payments to be made by the purchaser to the supplier as hereinafter mentioned, the supplier hereby covenants with the purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the contract.
- 03. The purchaser hereby covenants to pay the supplier in consideration of the provision of the goods and services and the remedying of defects therein, the contract price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract. Brief particulars of the goods and services which shall be supplied /provided by the supplier are as under:

| SL. | Brief | Quantity to | Unit price | Delivery terms |
|-----|----------------|-------------|------------|-------------------|
| No. | description | be | | (FOB/CIF/FOR etc) |
| | Of | supplied | | |
| | goods/services | | | |
| | | | | |

Total value:

Delivery schedule:

| | | whereof the parties hereto their respective laws the | have caused this agreement to be executed in day and year first above written. |
|--------------|-----------|---|--|
| Signed, sea | led and d | lelivered by the said | (for the purchaser) |
| in the prese | nce of | | |
| Signed, sea | led and d | lelivered by the said | (for the supplier) in the |
| presence of | , | | |

Annexure-XIII: Equipment detail form (To accompany technical bid)

| 3. | Email: |
|----|--|
| 4. | Phone number: |
| 5. | List of Documents enclosed in technical bid: |
| | a. |
| | b. |
| | c. |
| | |
| | |

6. Detail of quoted items

Bidders name:
 Bidders Address:

| Sr | Equipment | Maker's | Whethe | Whether | Internation | Name/Nam | Whether | Addres | If any | Any |
|----|-----------|-------------|---|--|---------------------------------|---------------|---|--|---|-------|
| n | 's name | Specificati | r maker | copy of | al quality | es of such | IQ, PQ | s (with | complain | other |
| 0 | | on in brief | original | maker's | Certificatio | certification | and OQ | phone | against | comme |
| | | | brochur e enclose d (Yes/N o) | authorizati on letter enclosed (yes/No) | n proof enclosed (Yes/No) | | certificate can be provided at the time of installatio n (yes/no) | no and email) of already existin g user of same make | quoted equipme nt is known – (detail if yes) | nt |
| | | | | | | | | model | | |
| 1 | | | | | | | | | | |
| a | | | | | | | | | | |
| 1 | | | | | | | | | | |
| b | | | | | | | | | | |
| 1 | | | | | | | | | | |
| c | | | | | | | | | | |
| 2 | | | | | | | | | | |
| 3 | | | | | | | | | | |

This is to certify that all above information is true to best of my knowledge and information.

Signature of proprietor

(Full name and address with Seal of the bidder)

Annexure XIV: Price detail form (to accompany price bid)

| 1. I | Name of the | e bidder | | | | | | | |
|-------------|---------------------------------------|---------------------------------|--|--|--|--|--|--|--|
| 2. <i>A</i> | Address of the bidder | | | | | | | | |
| 3. N | | | | | | | | | |
| 4. I | Email: | | | | | | | | |
| 5. V | Validity of quoted price till (Date)= | | | | | | | | |
| 6. I | List of docu | ments enclosed in the price bid | | | | | | | |
| | a. , | | | | | | | | |
| | b | | | | | | | | |
| | c | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 7. <u>I</u> | Detail of pri | ice bid | | | | | | | |
| S | Sr no Equi | pment | Cost (inclusive of all taxes) with 2 years | | | | | | |
| | | | mandatory warranty | | | | | | |
| | | | | | | | | | |
| | la | | | | | | | | |
| 1 | lb | | | | | | | | |
| 1 | lc | | | | | | | | |
| | | | | | | | | | |
| 2 | 2 | | | | | | | | |
| 3 | 3 | | | | | | | | |
| 4 | 1 | | | | | | | | |
| | | | | | | | | | |
| - | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | • | Grand total (in INR) $=$ | · | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 5 | Signature | | | | | | | | |
| | Address of I | hidder | | | | | | | |

End of Schedule Four

Seal